

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1358	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) same solar\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:49
L3	1358	((flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) same solar\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:50
L4	181	((flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) same (solar\$1 with power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:51
L5	77	((flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) with (solar\$1 with power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:51
L6	9	((flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) with (solar\$1 with power))and (consum\$6 with (power or energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:52
L7	9	((flowmeter\$4 or (flow adj meter\$4)) with (solar\$1 with power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:53
L8	36	((flowmeter\$4 or (flow adj meter\$4)) with (solar\$1 ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:37
L9	458	(702/45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:38
L10	57	(702/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49

L11	323	(702/50).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:38
L12	89	(702/54).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:39
L13	536	(702/60).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:40
L14	237	(702/61).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:40
L16	21	l12 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49
L17	1253	(73/861).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49
L18	461	(73/861.18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49
L19	387	(73/861.25).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49
L20	18	l10 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:49
L21	116	l9 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:52

L22	77	l11 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:52
L23	116	l13 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:52
L24	59	l14 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:50
L25	54	l17 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:50
L26	58	l18 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:51
L27	36	l19 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:51
L28	20	l9 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 09:15
L30	12	l11 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:52
L31	2	l13 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:53
L32	0	l14 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:53

L33	9	I17 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:53
L34	32	I18 and loop\$1 and (ultrasonic\$5 or (ultra adj sonic\$5) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:53
S1	1	KOWAL-ANTHONY-P	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:05
S3	2	MCDONALD-BEN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:05
S4	1	LI-XUESONG-SCOTT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:05
S5	10	XUE-SONG-S	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:05
S6	3445	((flowmeter\$4 or (flow adj meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:06
S7	3607	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:14
S9	155	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (power with consum\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:51
S10	159	panametric\$1.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:14

S11	36	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:16
S12	2	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and regulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:17
S13	2	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and regulat\$6 and (ultrasonic\$5 or (ultra adj sonic\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:17
S15	36	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (ultrasonic\$5 or (ultra adj sonic\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:39
S16	18	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (ultrasonic\$5 or (ultra adj sonic\$4)) and convert\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:21
S17	0	S10 and ((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (ultrasonic\$5 or (ultra adj sonic\$4)) and ((consum\$7 or reduc\$6) with power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:40
S18	64	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (power with consum\$9) and volt\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:47
S19	13	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasound\$1 or (ultra adj sound\$2))) and (power with consum\$9) and volt\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:24
S20	7	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasound\$1 or (ultra adj sound\$2))) and (energy with consum\$9) and volt\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:24

S21	29	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (energy with consum\$9) and volt\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:14
S22	23	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (power with consum\$9) and volt\$6 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:10
S23	4	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (energy with consum\$9) and volt\$6 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:20
S24	4	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (energy with consum\$9) and volt\$6 and ((power or energy) with manag\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:20
S25	0	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasound\$1 or (ultra adj sound\$2))) and (power with consum\$9) and volt\$6 and ((power or energy) with manag\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:24
S26	0	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasound\$1 or (ultra adj sound\$2))) and (energy with consum\$9) and volt\$6 and ((power or energy) with manag\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:24
S28	58	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and (power with consum\$9) and current\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 09:51
S29	79	((flowmeter\$4 or (flow near2 meter\$3)) with (ultrasonic\$5 or (ultra adj sonic\$4))) and ((power or energy) with consum\$9) and current\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:40
S30	252	((flowrate\$4 or (flow\$4 with rate\$3)) same (ultrasonic\$5 or (ultra adj sonic\$4))) and ((power or energy) with consum\$9) and current\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:46
S31	16180806	JP 2002119046A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:47

S33	2	"2002119046"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:47
S35	4512	(loop near2 (supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 12:52
S36	329	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 12:53
S37	317	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 12:53
S38	185	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and (detect\$5 with (volt\$4 or current\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 12:55
S39	183	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and (detect\$5 with (volt\$4 or current\$1)) and control\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:01
S40	162	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 near2 signal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:02
S41	155	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 near signal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:02
S42	126	(loop near2 (supply or supplies)) and ((store\$2 or storing) with power) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 with signal\$3 with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:04
S43	174	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 with signal\$3 with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:56

S44	3	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 with signal\$3 with volt\$5) and (flowmeter\$4 or (flow near2 meter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:12
S45	7	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 with signal\$3 with volt\$5) and (flowmeter\$4 or (flow near2 meter\$3) or (flow\$4 near2 rate\$1) or flowrate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:15
S46	6	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (control\$5 with signal\$3 with volt\$5) and (flowmeter\$4 or (flow near2 meter\$3) or (flow\$4 near2 rate\$1) or flowrate\$1) and load\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:35
S47	323	(loop near2 (supply or supplies)) and (load\$1 near2 volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:36
S48	481	(loop near2 (supply or supplies)) and (load\$1 near2 (volt\$5 or current\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:36
S49	463	(loop near2 (supply or supplies)) and (load\$1 near2 (volt\$5 or current\$1)) and control\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:37
S50	25	(loop near2 (supply or supplies)) and (load\$1 near2 (volt\$5 or current\$1)) and control\$5 and (flowmeter\$4 or (flow near2 meter\$3) or (flow\$4 near2 rate\$1) or flowrate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:37
S51	159	panametric\$1.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:43



S52	26	S51 and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:43
S53	5	S51 and loop\$1 and load\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:43
S54	72	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (power with manag\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:57
S55	67	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and (power with manag\$8) and ((power or energy) with consum\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:59
S56	111	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 14:00
S58	110	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and (control\$6 with signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 14:03
S59	111	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:49
S60	659	(loop near2 (current\$1 or volt\$5)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 14:22

S61	348	(loop near (current\$1 or volt\$5)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 15:12
S62	194	"5998925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 15:12
S63	194	"5998925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 15:13
S64	2	("5998925").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 15:13
S65	74	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6 and (reference near volt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:15
S66	34	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6 and (reference near volt\$4) and clamp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:15
S67	17	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6 and (reference near volt\$4) and clamp\$4 and (power near draw\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:18
S68	1	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((power or energy) with consum\$6) and control\$6 and (reference near volt\$4) and clamp\$4 and (power near draw\$4) and warn\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:20

S69	1	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and control\$6 and (reference near volt\$4) and clamp\$4 and (power near draw\$4) and warn\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:20
S70	191	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((reduc\$6 or decreas\$6) with (volt\$4 or current\$1)) and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:50
S71	187	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy)) and (detect\$5 with (volt\$4 or current\$1)) and ((reduc\$6 or decreas\$6) with (volt\$4 or current\$1)) and (control\$6 with (loop\$1 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 16:51
S72	83	(loop near2 (supply or supplies)) and ((store\$2 or storing) with (power or energy) with load\$1) and (detect\$5 with (volt\$4 or current\$1)) and ((reduc\$6 or decreas\$6) with (volt\$4 or current\$1)) and (control\$6 with (loop\$1 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 17:06
S73	953	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (power adj converter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 17:08
S74	540	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (power adj converter\$1) and regulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 07:49
S75	218	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and ((power adj converter\$1) same regulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 17:08
S76	85	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and ((power adj converter\$1) same regulat\$6) and ((power or energy) with consum\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 17:09

S77	11	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and ((power adj converter\$1) same regulat\$6) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 07:09
S78	37	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (power adj converter\$1) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:19
S79	327	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:25
S80	62	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and ((ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) with transducer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:25
S81	49	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and ((ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) with transducer\$1) and loop\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 07:34
S82	146	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 or (two adj wire))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 07:35

S83	65	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:24
S84	67	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:18
S85	13	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current ot volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies)) and ((power or volt\$7 or current\$1) with manag\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 07:49
S87	59	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies)) and ((volt\$5 or current\$1) with (detect\$6 or sensor\$1 or sensing or sense\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:28
S88	67	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:24

S89	65	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:24
S90	327	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:25
S91	62	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and ((ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) with transducer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:25
S92	26	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies)) and (((volt\$5 or current\$1) with (detect\$6 or sensor\$1 or sensing or sense\$1)) same ((reduc\$5 or consum\$6) with (power or volt\$4 or current\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:39
S93	3	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$6 with (power or current or volt\$4)) and ((power or energy) with consum\$6) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1)) and (loop\$1 with (power or current\$1 or volt\$5 or supply or supplies)) and (((volt\$5 or current\$1) with (detect\$6 or sensor\$1 or sensing or sense\$1)) same ((reduc\$5 or consum\$6) with ( energy))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 08:39

S94	30	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (power adj converter\$1) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1)) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:23
S95	30	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (power adj converter\$1) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:42
S96	1288	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and regulat\$5 and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:43
S97	120	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and (regulat\$5 same ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy))) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:46
S98	82	(flowmeter\$4 or (flow adj meter\$4) or (flow\$4 with rate\$1) ) and ((regulat\$5 with (power or volt\$4 or current\$1 or energy)) same ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy))) and (ultrasonic\$4 or (ultra adj sonic\$4) or ultrasound\$1 or (ultra adj sound\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 11:47
S99	13513	(load near2 volt\$5) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:12

S10 0	7170	(load near volt\$5) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:12
S10 1	4820	(load near volt\$5) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:13
S10 2	2247	(load near volt\$5) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:14
S10 4	873	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:18
S10 5	398	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (adjust\$6 with control\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:18
S10 6	184	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (loop near2 (power or current\$1 or volt\$5 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:23
S10 9	178	((load near volt\$5) with (control\$4 )) and ((store\$1 or storing or storage) with (power\$1 or charg\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (loop near2 (power or current\$1 or volt\$5 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:23



S11 0	184	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (loop near2 (power or current\$1 or volt\$5 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:24
S11 1	156	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (loop near2 (power or current\$1 or volt\$5 or supply or supplies)) and (control\$4 near signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:25
S11 2	7	((load near volt\$5) with (control\$4 or amplif\$5)) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and ((reduc\$6 or decreas\$5) with volt\$5) and (detect\$6 with volt\$4) and (loop near2 (power or current\$1 or volt\$5 or supply or supplies)) and (control\$4 near signal\$1) and warn\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:33
S11 3	144	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:35
S11 4	135	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:54
S11 5	0	((load near volt\$5) with control\$4) and (consum with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:43

S11 6	84	((load near volt\$5) with control\$4) and (consum\$6 with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:43
S11 7	62	((load near volt\$5) with control\$4) and (((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) with capacitor\$1) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:58
S11 8	39	((load near volt\$5) with control\$4) and (((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) with capacitor\$1) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 12:53
S11 9	87	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:48
S12 0	1	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and ("4-20ma" or "4-20 ma")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:23
S12 1	0	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and ((two adj wire\$1) near2 (volt\$1 or current\$1 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:48

S12 2	0	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and ((two adj wire\$1) near2 ( power or volt\$1 or current\$1 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:33
S12 3	32	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and (loop near2 (volt\$4 or current\$1 or supply or supplies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:31
S12 4	42	"4787252"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:37
S12 5	3	"6388431"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:32
S12 6	3	"6626049"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:36
S12 7	0	((load near volt\$5) with control\$4) and ((store\$1 or storing or storage) with (power\$1 or charge\$1 or volt\$5 or current\$1 or energy)) and (adjust\$6 with control with (loop or supply)) and ((decreas\$5 or reduc\$6 or low\$6) with volt\$5) and ((two adj wire\$1) near2 loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:33